

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,179,145 B2  
APPLICATION NO. : 10/772479  
DATED : February 20, 2007  
INVENTOR(S) : Frederick R. Driscoll et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 2, column 16, line 46, after "is" add --in--.  
Claim 4, column 16, line 67, after "arms" replace "thither" with --further--.  
Claim 8, column 17, line 22, after "spool" add --,--.  
Claim 9, column 17, line 29, after "sensor" add --;--.

Signed and Sealed this

Tenth Day of April, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*